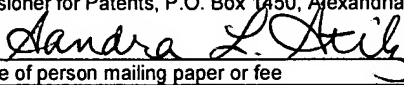
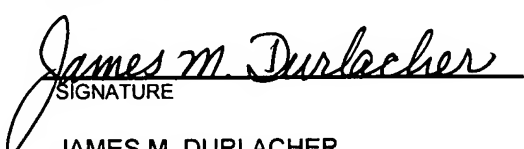


<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371</b>		ATTORNEY'S DOCKET NUMBER 8310-4 U.S. APPLICATION NO. (if known, see 37 CFR 1.5) <b>10/535517</b>								
INTERNATIONAL APPLICATION NO. PCT/EP2003/010566	INTERNATIONAL FILING DATE MAY 27, 2004	PRIORITY DATE CLAIMED NOVEMBER 14, 2002								
TITLE OF INVENTION IMPLANT, THERAPEUTIC AGENT AND MICELLE										
APPLICANT(S) FOR DO/EO/US Günther SCHMID; Sandra KIPKE										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
<ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.</li> <li>2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.</li> <li>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</li> <li>4. <input checked="" type="checkbox"/> The US has been elected (Article 31).</li> <li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)).           <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau)</li> <li>b. <input checked="" type="checkbox"/> has been communicated by the International Bureau</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> </li> <li>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).           <ol style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ol> </li> <li>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).           <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). <input type="checkbox"/> signed <input checked="" type="checkbox"/> unsigned</li> <li>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol> <p>Items 11 to 20 below concern document(s) or information included:</p> <ol style="list-style-type: none"> <li>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li>13. <input checked="" type="checkbox"/> A preliminary amendment.</li> <li>14. <input type="checkbox"/> An Application Date Sheet Under 37 CFR 1.76.</li> <li>15. <input type="checkbox"/> A substitute specification.</li> <li>16. <input type="checkbox"/> A change of power of attorney and/or address letter.</li> <li>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825</li> <li>18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).</li> <li>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</li> <li>20. <input checked="" type="checkbox"/> Other items or information:           <table style="width: 100%; border: none;"> <tr> <td><input type="checkbox"/> a. International Publication</td> <td><input type="checkbox"/> e. Response</td> </tr> <tr> <td><input checked="" type="checkbox"/> b. International Publication w/ Search Report</td> <td><input type="checkbox"/> f. Written Opinion</td> </tr> <tr> <td><input type="checkbox"/> c. Notification of Receipt of Demand</td> <td><input type="checkbox"/> g. Response</td> </tr> <tr> <td><input checked="" type="checkbox"/> d. Search Report</td> <td><input type="checkbox"/> h. Forms PCT/IB/318</td> </tr> </table> </li> </ol>			<input type="checkbox"/> a. International Publication	<input type="checkbox"/> e. Response	<input checked="" type="checkbox"/> b. International Publication w/ Search Report	<input type="checkbox"/> f. Written Opinion	<input type="checkbox"/> c. Notification of Receipt of Demand	<input type="checkbox"/> g. Response	<input checked="" type="checkbox"/> d. Search Report	<input type="checkbox"/> h. Forms PCT/IB/318
<input type="checkbox"/> a. International Publication	<input type="checkbox"/> e. Response									
<input checked="" type="checkbox"/> b. International Publication w/ Search Report	<input type="checkbox"/> f. Written Opinion									
<input type="checkbox"/> c. Notification of Receipt of Demand	<input type="checkbox"/> g. Response									
<input checked="" type="checkbox"/> d. Search Report	<input type="checkbox"/> h. Forms PCT/IB/318									
		Express Mail label number: EV 641072900 US Date of Deposit: MAY 13, 2005 I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to MAIL STOP PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.  Signature of person mailing paper or fee								

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) <b>10/535517</b>		INTERNATIONAL APPLICATION NO. PCT/EP2003/010566		ATTORNEY'S DOCKET NUMBER 8310-4	
The following fees are submitted:				Applicant use	Office use only
21. <input checked="" type="checkbox"/> Basic national fee ..... \$300				\$ 300	
22. <input checked="" type="checkbox"/> Examination fee					
a) If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) ..... \$100				\$ 200	
b) All other situations ..... \$200					
23. <input checked="" type="checkbox"/> Search fee					
a) Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority ..... \$100				\$ 500	
b) International Search Report prepared and provided to the Office ..... \$400					
c) All other situations ..... \$500					
<b>TOTAL OF 21, 22, and 23 =</b>				<b>\$ 1000</b>	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
-100=	/50=		x \$250.00	\$ 0	
Surcharge of \$130 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$ 0	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	20	-20= 0	x \$50	\$ 0	
Independent claims	4	-3= 1	x \$200	\$ 200	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			x \$360	\$ 0	
<b>TOTAL OF ABOVE CALCULATIONS =</b>				<b>\$ 1200</b>	
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.				600	
<b>SUBTOTAL =</b>				<b>\$ 600</b>	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	
<b>TOTAL NATIONAL FEE =</b>				<b>\$</b>	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$	
<b>TOTAL FEES ENCLOSED =</b>				<b>\$ 600</b>	
				Amount to be refunded:	\$
				Amount to be charged:	\$
a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. <u>23-3030</u> in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>23-3030</u> . A duplicate of this sheet is enclosed. d. <input checked="" type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
<b>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.</b>					
SEND ALL CORRESPONDENCE TO: <input checked="" type="checkbox"/> The address associate with customer number <b>30565</b> <input type="checkbox"/> Or correspondence address listed below:					
				 SIGNATURE <b>JAMES M. DURLACHER</b> NAME <b>28,840</b> REGISTRATION NUMBER	